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 9-14-04

Applicant Initiated Interview Request Form

 Application No.: 09/ 828,481 First Named Applicant: A. Jorgenson
 Examiner: C. Kneill Art Unit: 2112 Status of Application: Final Off Action

Tentative Participants:

(1) Dorian Cartwright (2) _____

(3) _____ (4) _____

Proposed Date of Interview: 8/30 or 8/31 Proposed Time: 2, 3, or 4 (AM/PM)

Type of Interview Requested:

(1) ☐ Telephonic (2) ☐ Personal (3) ☐ Video ConferenceExhibit To Be Shown or Demonstrated: ☐ YES ☒ NO
If yes, provide brief description: _____

Issues To Be Discussed

Issues (Rej., Obj., etc)	Claims/ Fig. #s	Prior Art	Discussed	Agreed	Not Agreed
(1) <u>Rej</u>	<u>1</u>	<u>Shideler</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(2) <u>Rej</u>	<u>31</u>	<u>Burri; Baranys</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(3) <u>Rej/Obj</u>	<u>34</u>	<u>Burri; Baranys</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(4) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Continuation Sheet Attached

Brief Description of Arguments to be Presented:

Shideler - no dedicated peripheral to controller connectionBurri - not a data busBaranys - no fault isolation independent of peripherals

An interview was conducted on the above-identified application on _____.

NOTE:

This form should be completed by applicant and submitted to the examiner in advance of the interview (see MPEP § 713.01).

This application will not be delayed from issue because of applicant's failure to submit a written record of this interview. Therefore, applicant is advised to file a statement of the substance of this interview (37 CFR 1.133(b)) as soon as possible.

Dorian Cartwright
 (Applicant/Applicant's Representative Signature)

(Examiner/SPE Signature)

This collection of information is required by 37 CFR 1.133. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

650-335-7247

Proposed Amendment

1. (Original) A radially distributed serial control bus architecture, comprising:

a controller;

a plurality of connections, each connection having a first end and a second end, each of said first end of said each connection coupled to said controller; and a plurality of peripheral cards each peripheral card (individually coupled to) a second end of a respective dedicated one of said plurality of connections

one-to-one
correspondence

31. (Amended) A method of fault isolation in a serial control bus architecture, comprising the steps of:

detecting a signal communication failure on a data control bus coupled to a plurality of peripheral devices;

performing a control bus integrity check responsive to the signal communication failure using the control bus architecture independent of the peripheral devices; and

isolating the origin of said signal communication failure on said bus to a particular peripheral device.

34. (Amended) A radially distributed serial control bus architecture to isolate data faults sent to a data bus, comprising:

a data bus;

a plurality of peripheral cards to transmit data on the data bus; and

a controller, coupled to the data bus and separately coupled to each of the plurality of peripheral cards, the controller performing an integrity check to isolate a fault to one of the plurality of peripheral cards independent of the plurality of peripheral devices.

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FACSIMILE TRANSMISSION**CONFIDENTIAL****DATE:** August 27, 2004**CLIENT-MATTER NO.:** 20852-09526**TO:**

NAME	FAX NO.	PHONE NO.
Examiner Clifford H. Knoll, Unit 2112 U.S. Patent and Trademark Office RE: App. No.: 09/828,481	(703) 746-3184	(703) 305-8656

ER 2 10

FROM: Dorian Cartwright**PHONE:** (650) 335-7247

NUMBER OF PAGES WITH COVER PAGE: 3

ORIGINAL WILL NOT FOLLOW

MESSAGE:

Per you instructions, and in order to advance prosecution, please find enclosed proposed amendments with an interview request form. I appreciate this opportunity and look forward to speaking with you shortly. You can call (650)335-7247 and leave the scheduled time on voice mail if I am not available.

*De***CAUTION - CONFIDENTIAL**

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PLEASE CALL CATHY KENYON AT (650) 943-5185 AS SOON AS POSSIBLE.

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